

*2/a  
M. Hsu*  
PATENT

Attorney's Docket Number: 3384.0352-01000  
*7-10-00*

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSISTANT COMMISSIONER FOR PATENTS  
Washington, D.C. 20231

JC678 U.S. PTO  
09/543906  
04/06/00

Prior Application: Art Unit: 2738  
Examiner: A. Hsu

SIR: This is a request for filing a

Continuation  Continuation-in-Part  Divisional Application under 37 C.F.R. § 1.53(b) of pending prior application Serial No. 08/909,060 filed August 14, 1997 of Richard Vallee (Inventor) for INVERSE MULTIPLEXING OF DIGITAL DATA (title of invention).

1.  Enclosed is a complete copy of the prior application including the oath or Declaration and drawings, if any, as originally filed. I hereby verify that the attached papers are a true copy of prior application Serial No. 08/909,060 as originally filed on August 14, 1997, which is incorporated herein by reference.
2.  Enclosed is a substitute specification under 37 C.F.R. § 1.125.
3.  Cancel Claims \_\_\_\_\_.
4.  A Preliminary Amendment is enclosed adding unelected claims from the parent case.
5.  The filing fee is calculated on the basis of the claims existing in the prior application as amended at 3 and 4 above.

04/06/00  
U.S. PTO  
JC678

U.S. PATENT AND TRADEMARK OFFICE

LAW OFFICES

FINNEGAN, HENDERSON,  
FARABOW, GARRETT,  
& DUNNER, L.L.P.  
1300 I STREET, N.W.  
WASHINGTON, DC 20005  
202-408-4000

Basic Application Filing Fee				\$690	\$ 690.00
	Number of Claims	Basic	Extra Claims		
Total Claims	12	-	20	0	x \$18
Independent Claims	4	-	3	1	x \$78 78.00
[ ] Presentation of Multiple Dep. Claim(s)				+\$260	
					Subtotal \$ 768.00
					Reduction by ½ if small entity -
					TOTAL APPLICATION FILING FEE \$ 768.00

6.  A check in the amount of \$768.00 to cover the filing fee is enclosed.
7.  The Commissioner is hereby authorized to charge any fees which may be required including fees due under 37 C.F.R. § 1.16 and any other fees due under 37 C.F.R. § 1.17, or credit any overpayment during the pendency of this application to Deposit Account No. 06-0916.
8.  Amend the specification by inserting before the first line, the sentence:

(44)  
This is a  continuation  division of application Serial No. 08/909,060, filed August 14, 1997, and claims the benefit of U.S. provisional application no. 60/024,023, filed August 16, 1996 -- all of which are incorporated herein by reference.

9.  New formal drawings are enclosed.
10.  The prior application is assigned of record to: Nortel Networks Corporation.
11.  Priority of application Serial No. \_\_\_\_\_, filed on \_\_\_\_\_ in \_\_\_\_\_ (country) is claimed under 35 U.S.C. § 119. A certified copy  
 is enclosed or       is on file in the prior application.
12.  A verified statement claiming small entity status  
 is enclosed or       is on file in the prior application.

13. ■ The power of attorney in the prior application is to at least one of the following: FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P., Douglas B. Henderson, Reg. No. 20,291; Ford F. Farabow, Jr., Reg. No. 20,630; Arthur S. Garrett, Reg. No. 20,338; Donald R. Dunner, Reg. No. 19,073; Brian G. Brunsvoold, Reg. No. 22,593; Tipton D. Jennings, IV, Reg. No. 20,645; Jerry D. Voight, Reg. No. 23,020; Laurence R. Hefter, Reg. No. 20,827; Kenneth E. Payne, Reg. No. 23,098; Herbert H. Mintz, Reg. No. 26,691; C. Larry O'Rourke, Reg. No. 26,014; Albert J. Santorelli, Reg. No. 22,610; Michael C. Elmer, Reg. No. 25,857; Richard H. Smith, Reg. No. 20,609; Stephen L. Peterson, Reg. No. 26,325; John M. Romary, Reg. No. 26,331; Bruce C. Zotter, Reg. No. 27,680; Dennis P. O'Reilley, Reg. No. 27,932; Allen M. Sokal, Reg. No. 26,695; Robert D. Bajefsky, Reg. No. 25,387; Richard L. Stroup, Reg. No. 28,478; David W. Hill, Reg. No. 28,220; Thomas L. Irving, Reg. No. 28,619; Charles E. Lipsey, Reg. No. 28,165; Thomas W. Winland, Reg. No. 27,605; Basil J. Lewris, Reg. No. 28,818; Martin I. Fuchs, Reg. No. 28,508; E. Robert Yoches, Reg. No. 30,120; Barry W. Graham, Reg. No. 29,924; Susan Haberman Griffen, Reg. No. 30,907; Richard B. Racine, Reg. No. 30,415; Thomas H. Jenkins, Reg. No. 30,857; Robert E. Converse, Jr., Reg. No. 27,432; Clair X. Mullen, Jr., Reg. No. 20,348; Christopher P. Foley, Reg. No. 31,354; John C. Paul, Reg. No. 30,413; David M. Kelly, Reg. No. 30,953; Kenneth J. Meyers, Reg. No. 25,146; Carol P. Einaudi, Reg. No. 32,220; Walter Y. Boyd, Jr., Reg. No. 31,738; Steven M. Anzalone, Reg. No. 32,095; Jean B. Fordis, Reg. No. 32,984; Roger D. Taylor, Reg. 28,992; Barbara C. McCurdy, Reg. No. 32,120; James K. Hammond, Reg. No. 31,964; Richard V. Burgujian, Reg. No. 31,744; J. Michael Jakes, Reg. No. 32,824; Thomas W. Banks, Reg. No. 32,719; Christopher P. Isaac, Reg. No. 32,616; Bryan C. Diner, Reg. No. 32,409; M. Paul Barker, Reg. No. 32,013; Andrew Chanho Sonu, Reg. No. 33,457; David S. Forman, Reg. No. 33,694; Vincent P. Kovalick, Reg. No. 32,867; James W. Edmondson, Reg. No. 33,871; Michael R. McGurk, Reg. No. 32,045; Joann M. Neth, Reg. No. 36,363; Gerson S. Panitch, Reg. No. 33,751; Cheri M. Taylor, Reg. No. 33,216; Charles E. Van Horn, Reg. No. 40,266; Linda A. Wadler, Reg. No. 33,218; Jeffrey A. Berkowitz, Reg. No. 36,743; Michael R. Kelly, Reg. No. 33,921; James B. Monroe, Reg. No. 33,971; Doris Johnson Hines, Reg. No. 34,629; Allen R. Jensen, Reg. No. 28,224; Lori Ann Johnson, Reg. No. 34,498; David A. Manspeizer, Reg. No. 37,540; and Scott A. Herbst, Reg. No. 35,189.

14. □ The power appears in the original declaration of the prior application.

15.  Since the power does not appear in the original declaration, a copy of the power in the prior application is enclosed.
16.  Please address all correspondence to FINNEGAN, HENDERSON, FARABOW, GARRETT and DUNNER, L.L.P., 1300 I Street, N.W., Washington, D.C. 20005-3315.
17.  Recognize as associate attorney \_\_\_\_\_  
\_\_\_\_\_  
(name, address & Reg. No.)

**PETITION FOR EXTENSION.** If any extension of time is necessary for the filing of this application, including any extension in the parent application, serial no. 08/909,060, filed August 14, 1997, for the purpose of maintaining copendency between the parent application and this application, and such extension has not otherwise been requested, such an extension is hereby requested, and the Commissioner is authorized to charge necessary fees for such an extension to our Deposit Account No. 06-0916. A duplicate copy of this paper is enclosed for use in charging the deposit account.

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

By: Scott A. Herbst  
Scott A. Herbst  
Reg. No. 35,189

Date: April 6, 2000

LAW OFFICES

FINNEGAN, HENDERSON,  
FARABOW, GARRETT,  
& DUNNER, L.L.P.  
1300 I STREET, N.W.  
WASHINGTON, D.C. 20005  
202-408-4000



Industry Canada Industrie Canada

RECEIVED

JUN 29 1999

MAY

Certificate  
of AmendmentCanada Business  
Corporations ActCertificat  
de modificationLoi canadienne sur  
les sociétés par actions

JC678 U.S. PRO  
09/543906  
04/06/00

Nortel Networks Corporation/

125147-3

Corporation Nortel Networks

## Name of corporation-Dénomination de la société

I hereby certify that the articles of the  
above-named corporation were amendeda) under section 13 of the *Canada  
Business Corporations Act* in accordance  
with the attached notice; b) under section 27 of the *Canada  
Business Corporations Act* as set out in the  
attached articles of amendment designating  
a series of shares; c) under section 179 of the *Canada  
Business Corporations Act* as set out in the  
attached articles of amendment; d) under section 191 of the *Canada  
Business Corporations Act* as set out in the  
attached articles of reorganization; 

## Corporation number-Numéro de la société

Je certifie que les statuts de la société  
susmentionnée ont été modifiés:a) en vertu de l'article 13 de la *Loi  
canadienne sur les sociétés par  
actions*, conformément à l'avis ci-joint;b) en vertu de l'article 27 de la *Loi  
canadienne sur les sociétés par  
actions*, tel qu'il est indiqué dans les  
clauses modificatrices ci-jointes  
désignant une série d'actions;c) en vertu de l'article 179 de la *Loi  
canadienne sur les sociétés par  
actions*, tel qu'il est indiqué dans les  
clauses modificatrices ci-jointes;d) en vertu de l'article 191 de la *Loi  
canadienne sur les sociétés par  
actions*, tel qu'il est indiqué dans les  
clauses de réorganisation ci-jointes;

April 29, 1999 / le 29 avril 1999

Director - Directeur

Date of Amendment - Date de modification

Canada

JUN 29 1999 11:14 FR N° PATENTS  
MHY 07 '99 09:07 KTEL LEGAL DEPT

613 721 3017 TO FINNEGAN  
985 863 8432 TO 3017

P.03/03  
P.03/03

Canada Business  
Corporations Act

Loi canadienne sur  
les sociétés par actions

FORM 4  
ARTICLES OF AMENDMENT  
(SECTION 27 OR 177)

FORMULE 4  
CLAUSES MODIFICATRICES  
(ARTICLES 27 OU 177)

1. Name of corporation - Dénomination de la société

NORTHERN TELECOM LIMITED/  
NORTHERN TELECOM LIMITÉE

2. Corporation No. - N° de la société

125147-3-M

3. The articles of the above-named corporation are amended as follows:

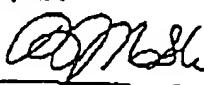
Les statuts de la société mentionnée ci-dessus sont modifiés de la façon suivante:

to change the name of the Corporation to:

remplacer la dénomination de la Société par:

Nortel Networks Corporation/Corporation Nortel Networks

jc678 U.S. PTO  
09/543906  
04/06/00

Date	Signature	Title - Titre
April 21, 1999		Vice-President, Corporate Secretary and Associate General Counsel
IC 3069 (11-94) (eca 1387)	Deborah J. Noble	FOR DEPARTMENTAL USE ONLY - A L'USAGE DU MINISTÈRE SEULEMENT Frais - Frais
JUN 29 1999		

\*\*\* TOTAL PAGE .03 \*\*\*

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